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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

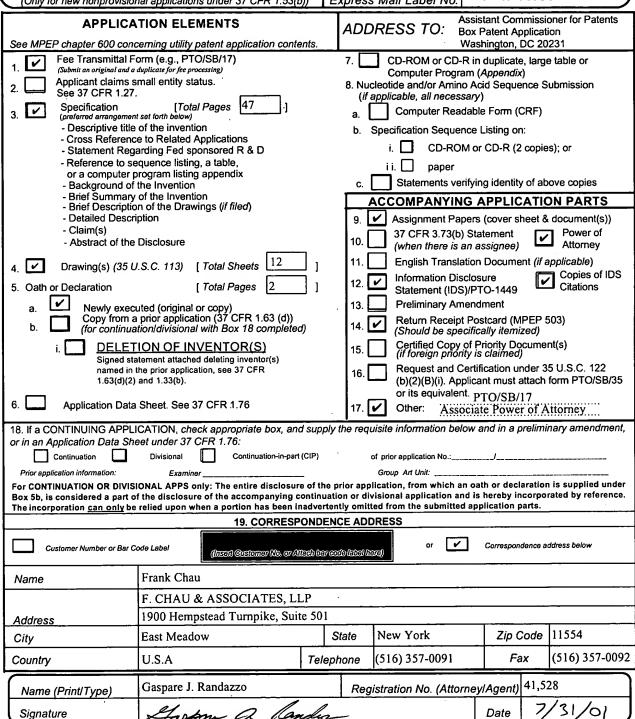
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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		OR9-2001-0	0363US1 (8728-519)	
First Inventor		Philip Shi-lung Yu		
Title	Method for Building Space-Splitting Decision Tr			
		EI 9226520	06116	

(Only for new nonprovisional applications under 37 CFR 1

.53(b	<u>)) [</u>	Express	Mail Lat	bel No.	ELC	22032	7000	<u></u>
conte	nts.	ADD	RESS	<i>TO:</i> E	Box P	ant Com atent Ap ington, I	plicati	
].]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or							
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2]]	9. [10. [11. [Assign 37 CF (when Englis	ment Pa R 3.73(b there is h Transla nation Dis	pers () Stat an as ation l	(cover st ement signee) Docume	neet &	document(s)) Power of Attorney applicable) Copies of IDS
(d)) oletec	v T 1	13.	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503)					
<i>11616</i> 0	"	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
		16. [16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. PTO/SB/17					
, and	supply							nary amendment,
	n-part (CIP) of prior application No.:							
osure of the prior application, from which an oath or declaration is supplied under ing continuation or divisional application and is hereby incorporated by reference. sen inadvertently omitted from the submitted application parts.								
ESPONDENCE ADDRESS								
or Correspondence address below								
S, LLP								
Suite 501								
		State	New You	rk		Zip C	ode	11554
	Telep	ohone	(516) 357	7-0091		Fa	X	(516) 357-0092
	Registration No. (Attorney/Agent) 41,528							
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 840.00

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C	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Philip Shi-lung Yu
Examiner Name	
Group Art Unit	
Attorney Docket No.	YOR9-2001-0363US1 (8728-519)

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee			
Account Number 50-0510/IBM	Code (\$) Code (\$)	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filling fee or oath			
Account Name IBM/Yorktown Heights	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520. 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27 2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filling fee \$710.00	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable			
	141 1,240 241 020			
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee			
Extra Claims below Fee Paid Total Claims 25 -20 = 5 X 18 = \$90	144 600 244 300 Plant issue fee			
Independent 2 - 3** = 0 x 80 -0	122 130 122 130 Petitions to the Commissioner			
Claims Multiple Dependent 270 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	\$40		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	ψ 10		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims	179 710 279 355 Request for Continued Examination (RCE)			
over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2) (\$) 90.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00		

SUBMITTED BY Complete (if applicable)				f applicable)	
Name (Print/Type)	Gaspare J. Randazzo	Registration No. (Attorney/Agent)	41,528	Telephone	(516) 357-0091
Signature	Stagen D Rounds			Date	July 31, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

Attorney Docket: YOR9-2001-0363US1 (8728-519)

Date: July 31, 2001

Transmitted herewith for filing is the patent application of:

Inventor(s):

Philip Shi-lung Yu and Haixum Wang

For:

METHOD FOR BUILDING SPACE-SPLITTING DECISION TREE

Enclosed are: [X] 34 page(s) of specification; [X] 1 page(s) of Abstract; [X] 12 Page(s) of Claims;

[X] 12 Sheets of drawings

Declaration and Power of Attorney

An Assignment of the invention to International Business Machines Corporation, Armonk, İΧΊ

New York, with PTO Form 1595.

Information Disclosure Statement, cited references and PTO Form 1449

Associate Power of Attorney

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00	
TOTAL CLAIMS	25	5	x 18 =	\$90.00	
INDEPENDENT CLAIMS	2	0	x 80 =	\$0	
[] Multiple Dep. Claim	·		270	\$0	
		TOTAL\$800.00			

- [X] Charge the amount of \$800.00 (filing fee) and \$40.00 (assignment recordation fee) to Deposit Account No. 50-0510/IBM (Yorktown Heights).
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0510/IBM (Yorktown Heights). A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 C.F.R. §1.16. [X]
 - Any patent application processing fees under 37 C.F.R. §1.17. [X]

Date: July 31, 2001 ___

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Attorney for:

IBM Corporation

Intellectual Property Department

P.O. Box 218

Yorktown Heights, NY 10598

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>July 31, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL822652986US</u> addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

> ondy ispare J. Randazzo